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Pat. Dkt. No. YOR920030510US1

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IN THE CLAIMS

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1. (Currently Amended) A method of customizing a rule-based application, the method comprising:

designating a customizable element of a set as a customizable template, the customizable element being selected by an end-user;

compiling said customizable element into at least one object to form a ruleset;
and

parsing said set to detect said customizable element designated as a customizable template; and

enabling customization of said rule-based application in a deployment environment.

2. (Original) The method of claim 1, wherein said set comprises a ruleset.

3. (Cancelled)

4. (Currently Amended) The method of claim 1, further comprising customizing said customizable element.

5. (Currently Amended) The method of claim 1, wherein said customizable element comprises a variable.

6. (Currently Amended) The method of claim 1, wherein said customizable element comprises a rule.

7. (Currently Amended) The method of claim 1, wherein said customizable element comprises a ruleset.

8. (Original) The method of claim 1, further comprising designating a ruleset of said set as a customizable ruleset template.

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9. (Original) The method of claim 8, further comprising generating a customized ruleset from the customizable ruleset template.

10. (Cancelled)

11. (Original) The method of claim 1, further comprising enabling customization in a development environment.

12. (Original) The method of claim 1, further comprising re-editing a previously generated rule.

13. (Original) The method of claim 1, wherein a new ruleset is generated from a customizable ruleset template, and a pre-existing customizable rule template is associated with said new ruleset and is unchanged.

14. (Currently Amended) A system for customizing a rule-based application, the system comprising:

means for designating a customizable element of a set as a customizable template, the customizable element being selected by an end-user;

means for compiling said customizable element into at least one object to form a ruleset; ~~and~~

means for parsing said set to detect said customizable element designated as a customizable template; and

means for enabling customization of said rule-based application in a deployment environment.

15. (Original) The system of claim 14, wherein said set comprises a ruleset.

16. (Cancelled)

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17. (Currently Amended) The system of claim 14, further comprising means for customizing said customizable element.

18. (Currently Amended) The system of claim 14, wherein said customizable element comprises a variable.

19. (Currently Amended) The system of claim 14, wherein said customizable element comprises a rule.

20. (Currently Amended) The system of claim 14, wherein said customizable element comprises a ruleset.

21. (Original) The system of claim 14, further comprising means for designating a ruleset of said set as a customizable ruleset template.

22. (Previously Presented) The system of claim 21, further comprising means for generating a customized ruleset from said customizable ruleset template.

23. (Cancelled)

24. (Previously Presented) The system of claim 14, further comprising means for enabling customization in a development environment.

25. (Previously Presented) The system of claim 14, further comprising means for re-editing a previously generated rule.

26. (Currently Amended) A computer-readable medium comprising at least one of: a non-volatile medium, or a volatile medium for storing software instructions for customizing a rule-based application, which when executed by a processor perform the steps of:

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designating a customizable element of a set as a customizable template, the customizable element being selected by an end-user;

compiling said customizable element into at least one object to form a ruleset; storing said ruleset; and

parsing said set to detect said customizable element designated as a customizable template; and

enabling customization of said rule-based application in a deployment environment.

27. (Previously Presented) The computer-readable medium of claim 26, wherein said set comprises a ruleset.

28. (Cancelled)

29. (Currently Amended) The computer-readable medium of claim 26, wherein said instructions further performing the step of customizing said customizable element.

30. (Previously Presented) The computer-readable medium of claim 26, wherein said instructions further performing the step of designating a ruleset of said set as a customizable ruleset template.

31. (Previously Presented) The computer-readable medium of claim 30, wherein said instructions further performing the step of generating a customized ruleset from the customizable ruleset template.